INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP03/00266

A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ H02K1/27			
Inc.CI nozki/2/			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) Int.Cl ⁷ H02K1/27			
Inc.CI nozki/2/			
·			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Titsuvo Shinan Koho 1926–1996 Toroku Jitsuvo Shinan Koho 1994–2003			
Jitsuyo Shinan Koho 1926-1996 Toroku Jitsuyo Shinan Koho 1994-2003 Kokai Jitsuyo Shinan Koho 1971-2003 Jitsuyo Shinan Toroku Koho 1996-2003			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
 	Citation of document, with indication, where ap	propriete of the relevant passages	Relevant to claim No.
Category*	JP 2000-350393 A (Shin-Etsu		1-5
Y	15 December, 2000 (15.12.00),		
	Par. Nos. [0012] to [0016]; F (Family: none)	igs. 1, 7	
	- -		
Y	JP 2002-34185 A (Toshiba Cor 31 January, 2002 (31.01.02),	p.),	1-5
	Par. Nos. [0042] to [0096]; F	Figs. 1 to 15	
	(Family: none)	·	
Y	JP 2002-165428 A (Toshiba Transport Engineering 1-5		1-5
	Inc.), 07 June, 2002 (07.06.02),	,	,
	Par. Nos. [0025] to [0081]; Figs. 1 to 9		
	(Family: none)		
		-	
Further documents are listed in the continuation of Box C. See patent family annex.			
"A" document defining the general state of the art which is not priority date and not in conflict with the application but cited			he application but cited to
"E" earlier document but published on or after the international filing "X" document of particular relevance; the claimed invention cannot			claimed invention cannot be
"L" date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other "Y" document of particular relevance; the claimed invention cannot			e .
special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other cited to establish the publication date of another citation of other document of particular referrance, the document is considered to involve an inventive step when the document is combined with one or more other such documents, such			p when the document is
means	document telefring to an oral electronic, and, electronic or care		
than the priority date claimed			
		Date of mailing of the international search report 06 May, 2003. (06.05.03)	
Name and mailing address of the ISA/		Authorized officer	
Japanese Patent Office			•
Facsimile No.		Telephone No.	